

## WASTEWATER EVALUATION DATA SHEET

Permittee Name: HCMUD 449

County: Harris

Region: \_\_\_\_\_

System/Facility Name: WWTP

System/Facility ID: TX0128082

Evaluation Date/Time: \_\_\_\_\_

Evaluation Type: ☐ Phone ☒ Email ☐ On-Site

Lead Evaluator (Team Lead) Name: \_\_\_\_\_

Affiliation: ☐ TCEQ ☐ EPA ☐ START

1. Was a system POC available? ☒ YES ☐ NO

POC NAME: Phillip Dautrich

Contact #: 832.473.6578

2. Characterize the extent of damage to the system/facility and surrounding area:

☒ N/A ☐ Minor ☐ Major ☐ Destroyed

3. What is the electrical power status? (List any electrical equipment needed in the comments)

☒ On Grid ☐ On Generator ☐ Part Grid/Part Generator ☐ Offline (No Grid No Generator)

If on generator, how long will their fuel supply last? \_\_\_\_\_Hours \_\_\_\_\_Days

Type of fuel needed: ☒ Diesel ☐ Gas ☐ Natural Gas

4. Is wastewater treatment plant (WWTP) fully operational?

☒ YES ☐ NO ☐ UNKNOWN

5. What is preventing the WWTP from being fully operational? (Describe in comments)

☒ N/A ☐ Disinfection/Treatment issues

☐ The basins/other structures were damaged

☐ The generator(s) or bypass pump(s) is not working or is out of fuel

☐ WWTP on Generator power. once grid restored, system will be fully operational

6. Current WWTP Operational Status:

☒ OKT ☐ DES ☐ GT ☐ GPTD ☐ NOTD ☐ NOTND ☐ Site ☐ Out ☐ Unknown

7. Is the facility bypassing treatment/disinfection? (describe length and time in comments)

☐ YES ☒ NO ☐ UNKNOWN

8. Is the collection system fully operational?

☒ YES ☐ NO ☐ UNKNOWN ☐ NONE

9. If collection system is not fully operational, why? (Describe in comments)

☒ N/A ☐ Lift Stations are damaged

☐ Collection System Damage

☐ The generator(s) or bypass pump(s) is not working or is out of fuel

☐ Collection system on Generator power. Once grid restored, system will be fully operational

10. Current Collection System Operational Status:

☒ OKC    ☐ ☐ EDES    ☐ ☐ GGC    ☐ ☐ GPIC    ☐ ☐ NOCSSO    ☐ **NOCNSSO**    ☐ Site    ☐ Out    ☐ Unknown

11. Is/did the facility experience overflows in the collection system? (describe length & extent in comments)

☐ YES    ☒ NO    ☐ UNKNOWN

12. Is follow-up needed?

☒ NO    ☐ 1 Week    ☐ 2 Weeks    ☐ > 2 Weeks

13. Estimated time frame to restore system/facility to “fully operational” status?

☒ N/A    ☐ Hours    ☐ Days    ☐ Weeks    ☐ Months    ☐ Unknown

14. Current Overall Operational Status:

☒ OK    ☐ DES    ☐ OpGen    ☐ POp    ☐ NonOp/InOp    ☐ Site    ☐ Out    ☐ Unknown

15. Are you in need of any type of chemical for the WWTP to be operational?

☐ YES    ☒ NO    ☐ UNKNOWN

**If Yes, what type of chemical is needed?**

☐ Chlorine    ☐ Alum    ☐ Iron    ☐ Bleach    ☐ Acid    ☐ Base    ☐ Other    ☐ Unknown

How many days or month supply do you have on hand?    \_\_\_\_ Days      1   Months

**LIST DETAILS FROM THIS QUESTION IN THE COMMENTS SECTION**

**COMMENTS:**

Revised September 2, 2017

**Entered into RM by:**